



Form PTO-1449 (Substitute)  <b>Information Disclosure Statement</b> <b>BY APPLICANT</b> (Use several sheets if necessary)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket Number <b>WORLD-01004US2</b>	Serial/Patent Number <b>10/716,328</b>
	Applicant/Patent Owner <b>Terwilliger, et al.</b>		
	Filing/Issue Date <b>11/18/2003</b>	Group Art Unit <b>3736</b>	

**U.S. PATENTS**

Examiner Initial		Patent Number	Issue Date	First Named Inventor	Class	Subclass	Filing Date
<i>AS</i>	1.	2,575,138	11/13/51	Slaughter			10/29/48
	2.	3,752,630	08/14/73	Takagi	425	325	01/05/72
	3.	4,754,745	07/05/88	Horowitz	128	1.2	07/07/86
	4.	4,815,449	03/28/89	Horowitz	600	7	03/30/87
	5.	5,022,940	06/11/91	Mehoudar	156	64	09/26/89
	6.	6,010,446	01/04/00	Grimm	600	3	05/20/98
	7.	6,099,457	08/08/00	Good, Roger	600	8	08/06/91
	8.	6,200,255 B1	03/13/01	Yu	600	1	10/30/98
	9.	6,264,600 B1	07/24/01	Grimm	600	7	10/21/99
	10.	6,273,851 B1	08/14/01	Slater et al.	600	8	05/14/99
	11.	6,327,490 B1	12/04/01	Spetz	600	427	02/26/99
	12.	6,360,116 B1	03/19/02	Jackson, Jr. et al.	600	427	02/26/99
	13.	6,387,034 B1	05/14/02	Lee	600	427	08/17/99
	14.	6,403,916 B1	06/11/02	Spooner et al.	219	21.63	05/12/00
	15.	6,428,504 B1	08/06/02	Riazat et al.	604	65	04/06/00
	16.	6,438,401 B1	08/20/02	Cheng et al.	600	407	08/11/00
	17.	6,450,937 B1	09/17/02	Mercereau et al.	600	7	12/17/99
	18.	6,450,938 B1	09/17/02	Miller	600	7	03/21/00
	19.	6,450,939 B1	09/17/02	Grimm	600	8	11/06/00
<i>AS</i>	20.	6,474,535 B1	11/05/02	Shanks et al.	228	164	11/19/99



### U.S. PATENTS

Examiner Initial		Patent Number	Issue Date	First Named Inventor	Class	Subclass	Filing Date
<i>JS</i>	21.	6,500,109 B2	12/31/02	Tokita et al.	600	7	07/19/01
	22.	6,549,802 B2	04/15/03	Thornton	600	426	06/07/01
	23.	6,572,525 B1	06/03/03	Yoshizumi	600	7	05/26/00
	24.	6,575,888 B2	06/10/03	Zamora et al.	600	3	01/24/01
	25.	6,595,908 B2	07/22/03	Loffler et al.	600	7	02/16/01
	26.	6,626,817 B2	09/30/03	Luth	600	7	11/21/01
	27.	6,656,106 B2	12/02/03	Schmidt	600	7	08/17/01
	28.	6,709,381 B2	03/23/04	Munro, III	600	3	05/31/02
	29.	6,746,661 B2	06/08/04	Kaplan	424	1.25	05/18/01
	30.	6,752,753 B1	06/22/04	Hoskins et al.	600	7	10/16/00
	31.	6,761,680	07/13/04	Terwilliger et al.	600	8	06/04/02
	32.	6,786,858 B2	09/07/04	Terwilliger et al.	600	3	04/26/02
<i>JS</i>	33.	6,820,318 B2	11/23/04	Terwilliger et al.	29	458	06/04/02

### U.S. PATENT PUBLICATIONS

Examiner Initial		Patent Application Publication Number	Publication Date	Applicant
<i>JS</i>	34.	US2003/0084988 A1	05/08/03	Terwilliger et al.
	35.	US2003/0092958 A1	05/15/03	Terwilliger et al.
	36.	US2004/0015037 A1	01/22/04	Rapach et al.
	37.	US2004/0158117 A1	08/12/04	Drobnik et al.
<i>JS</i>	38.	US2004/0158118 A1	08/12/04	Drobnik et al.

### PENDING U.S. PATENT APPLICATIONS

Examiner Initial		Application Number	Filing Date	First Named Inventor	Petition to Expunge? Yes   No



# FOREIGN PATENT DOCUMENTS

Examiner Initial		Document Number	Publication Date	Country	Class	Subclass	Abstract Yes   No
<i>JS</i>	39.	EP 0 466 681 B1	01/15/92	Europe	A61N	5/10	X
	40.	EP 0 030 822 B1	09/14/83	Europe	A51L	17/00	X
	41.	WO 00/64538	02/11/00	WIPO	A61N	5/10	
<i>JS</i>	42.	WO 00/61229	10/19/00	WIPO	A61N	5/10	

## OTHER DOCUMENTS (Include author (if any), title, publisher and place of publication, date and pertinent pages)

<i>JS</i>	43.	Webster's II New Riverside University Dictionary, page 191, 1984.
	44.	Medi-Physics brochure entitled "I-125 Seeds. No. 6711, Medi-Physics, Inc. Arlington Heights IL. 60004, USA; Revised. October 1999, 2 pages
	45.	Medi-Physics brochure entitled "I-125 Seeds. No. 7000; Medi-Physics, Inc. Arlington Heights IL. 60004, USA; Revised. October 1999, 2 pages
	46.	Amersham Health; "EchoSeed™"; <a href="http://www.amershamhealth-us.com/echoseed/">http://www.amershamhealth-us.com/echoseed/</a> printed 11/19/2003
	47.	Amersham Health; "Rapid Strand Indications" <a href="http://www.amershamhealth-us.com/products/index.htm?a=i&amp;i=38">Http://www.amershamhealth-us.com/products/index.htm?a=i&amp;i=38</a> ; printed 11/19/2003
<i>JS</i>	48.	Amersham Health; "OncoSeed™ (Iodine-125 Seeds) <a href="http://www.amershamhealth-us.com/oncoseed/">http://www.amershamhealth-us.com/oncoseed/</a> ; printed 11/19/2003

Examiner

*Gilbert*

Date Considered

*9/29/00*

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

\*1 = Copy not submitted because it was submitted in prior application SN         , filed         , 20        , relied on under 35 USC §120.

\*2 = Copy not submitted because it was submitted in prior application SN         , filed         , 20        , relied on under 35 USC §120.